

Serial No. **10/644,757**

Docket No. **RPL-0010REI**

Amendment dated April 5, 2010

Reply to Office Action of February 3, 2010

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1.-22. (Canceled)

23. A method of forming a multi-layer structure for a display panel, comprising:

forming a layer having a composition of intermixed first and second components,

wherein the first component is different in color from the second component; and

thereafter forming two substantially separate and distinct sub-layers within the

layer, wherein a first sub-layer comprises the first component and the second sub-layer

comprises the second component.

24. The method of claim 23, wherein the first component is darker than the second

component.

25. The method of claim 23, wherein each component has a specific gravity, and

wherein the two sub-layers are formed within the layer based on the specific gravity of each of

the two components.

26. The method of claim 23, wherein the second component is Ag.
27. The method of claim 23, wherein the first component is a black powder.
28. The method of claim 23, wherein the first component has a specific gravity larger than 7, and the second component has a specific gravity smaller than 3.
29. The method of claim 23, wherein said forming of two sub-layers within the layer further includes heating said two sub-layers.
30. The method of claim 29, wherein said heating of said two sub-layers includes drying or firing.
31. The method of claim 23, wherein the display panel is a plasma display panel.
32. The method of claim 23, wherein the multi-layer structure is a sustain electrode of a plasma display panel.

33. The method of claim 23, wherein each component has a different specific gravity, wherein the difference is sufficient to cause separation of each component into its own sub-layer by gravity.

34.-53. (Canceled)

54. The method of claim 31, wherein the multi-layer structure is a sustain electrode of the plasma display panel.

55. The method of claim 54, wherein the structure of the plasma display panel comprises:

a front substrate;

a rear substrate in parallel to the front substrate;

sustain electrodes on the front substrate;

an insulating layer on the sustain electrodes;

partitions formed between the front substrate and the rear substrate;

an address electrode on the rear substrate; and

a fluorescent layer within the partitions.

56-58. (Canceled)

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59.-67. (Canceled)